

Date: Tuesday, 4/17/2007 3:44:30 PM
User: Kim Johnston

Process Sheet

Customer	: CU-DAR001 Dart Helicopters Services	Drawing Name	: FLOAT SKID LH 206L1,L3,L4&407
Job Number	: 31882		
Estimate Number	: 10307		
P.O. Number	: <u>NIA</u>	Part Number	: D206642511
This Issue	: 4/17/2007	Drawing Number	: D206-642 PG22-23
Prsht Rev.	: NC	Project Number	: N/A
First Issue	: <u>NIA</u>	Drawing Revision	: K
Previous Run	: 31881	Material	: <u>NIA</u>
Written By	: <u>[Signature]</u>	Due Date	: 5/12/2007
Checked & Approved By	: <u>[Signature]</u>	Qty:	1 Um: Each
Comment	Est Rev:B 05-09-23 Revised per D206-642 Rev. J KJ/JLM Est Rev:C 07-02-23 As per IIN D206-642 Rev K JLM		

Additional Product

Job Number:



Seq. #:	Machine Or Operation:	Description :
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1.0	DC	DOCUMENT CONTROL
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Comment: DOCUMENT CONTROL
Photocopy bluefile and create labels per PPP D206-642-511CHG003

2.0	31882A	FLOAT SKIDTUBE ASSEMBLY
-----	--------	-------------------------



Comment: Sub-Component FLOAT SKIDTUBE ASSEMBLY
D206-642-541 B 32363A

3.0	PACKAGING 1	PACKAGING RESOURCE #1
-----	-------------	-----------------------



Comment: PACKAGING RESOURCE #1
Pick Packing Kit

K642-511 B 33229

4.0	D206648013	GHW Kit
-----	------------	---------



Comment: Qty.: 1.0000 Each(s)/Unit Total : 1.0000 Each(s)
Pick:
Qty Part Number Description Batch
1 D206-648-013 GHW Kit _____
1 D206-642-541(REF) _____



5.0	D2652	Bushing
-----	-------	---------



Comment: Qty.: 16.0000 Each(s)/Unit Total : 16.0000 Each(s)
Pick:
Qty Part Number Description Batch
16 D2652 Bushing _____

N/A

h

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

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Job Number: 31882

Part Number: D206642511

Job Number:



Seq. #:

Machine Or Operation:

Description :

6.0

D2712

Set Screw



Comment: Qty.: 10.0000 Each(s)/Unit Total : 10.0000 Each(s)

Pick:

Qty Part Number

Description

Batch

10 D2712

Set Screw

7.0

D29321

206 Saddle Left side



Comment: Qty.: 1.0000 Each(s)/Unit Total : 1.0000 Each(s)

Pick:

Qty Part Number

Description

Batch

1 D2932-1

Saddle

8.0

D29331

206 Saddle Left



Comment: Qty.: 1.0000 Each(s)/Unit Total : 1.0000 Each(s)

Pick:

Qty Part Number

Description

Batch

1 D2933-1

Saddle

9.0

D2934

Saddle Spacer



Comment: Qty.: 2.0000 Each(s)/Unit Total : 2.0000 Each(s)

Pick:

Qty Part Number

Description

Batch

2 D2934

Saddle Spacer

10.0

D2935

Saddle Spacer



Comment: Qty.: 2.0000 Each(s)/Unit Total : 2.0000 Each(s)

Pick:

Qty Part Number

Description

Batch

2 D2935

Saddle Spacer

11.0

D29381

206 Saddle Left side



Comment: Qty.: 1.0000 Each(s)/Unit Total : 1.0000 Each(s)

Pick:

Qty Part Number

Description

Batch

1 D2938-1

Saddle

N/A

u

W/O:		WORK ORDER CHANGES					
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Job Number: 31882

Part Number: D206642511

Job Number:



Seq. #:

Machine Or Operation:

Description :

12.0

D29391

206 Saddle Left side



Comment: Qty.: 1.0000 Each(s)/Unit Total : 1.0000 Each(s)

Pick:

Qty	Part Number	Description	Batch
1	D2939-1	Saddle	

13.0

D33963

Inventory



Comment: Qty.: 2.0000 Each(s)/Unit Total : 2.0000 Each(s)

Pick:

Qty	Part Number	Description	Batch
2	D3396-3	Spacer	

14.0

D3407043

Tow Ring



Comment: Qty.: 1.0000 Each(s)/Unit Total : 1.0000 Each(s)

Pick:

Qty	Part Number	Description	Batch
1	D3407-043	Tow Ring	

15.0

D34561

washer



Comment: Qty.: 1.0000 Each(s)/Unit Total : 1.0000 Each(s)

Pick:

Qty	Part Number	Description	Batch
1	D3456-1	Washer	

16.0

D34571

Inventory



Comment: Qty.: 2.0000 Each(s)/Unit Total : 2.0000 Each(s)

Pick:

Qty	Part Number	Description	Batch
2	D3457-1	Washer	

17.0

AN3C35A



Comment: Qty.: 3.0000 Each(s)/Unit Total : 3.0000 Each(s)

Pick:

Qty	Part Number	Description	Batch
3	AN3C35A	Bolt	

W/O:		WORK ORDER CHANGES					
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Job Number: 31882

Part Number: D206642511

Job Number:



Seq. #:

Machine Or Operation:

Description :

18.0

AN3C36A



Comment: Qty.: 9.0000 Each(s)/Unit Total : 9.0000 Each(s)

Pick:

Qty Part Number

Description

Batch

9 AN3C36A

Bolt

19.0

AN3C41A



Comment: Qty.: 8.0000 Each(s)/Unit Total : 8.0000 Each(s)

Pick:

Qty Part Number

Description

Batch

8 AN3C41A

Bolt

20.0

AN4C6A



Bolt

Comment: Qty.: 12.0000 Each(s)/Unit Total : 12.0000 Each(s)

Pick:

Qty Part Number

Description

Batch

12 AN4C6A

Bolt

21.0

AN5C11A



Comment: Qty.: 8.0000 Each(s)/Unit Total : 8.0000 Each(s)

Pick:

Qty Part Number

Description

Batch

8 AN5C11A

Bolt

N/A

22.0

AN5C12A



Comment: Qty.: 4.0000 Each(s)/Unit Total : 4.0000 Each(s)

Pick:

Qty Part Number

Description

Batch

4 AN5C12A

Bolt

23.0

AN5C13A



Comment: Qty.: 4.0000 Each(s)/Unit Total : 4.0000 Each(s)

Pick:

Qty Part Number

Description

Batch

4 AN5C13A

Bolt

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

QA: N/C Closed: _____ Date: _____

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Drawing Name: FLOAT SKID LH 206L1,L3,L4&407

Job Number: 31882

Part Number: D206642511

Job Number:



Seq. #:

Machine Or Operation:

Description :

24.0

AN5C15A

Bolt



Comment: Qty.: 1.0000 Each(s)/Unit Total : 1.0000 Each(s)

Pick:

Qty Part Number

Description

Batch

1 AN5C15A

Bolt

25.0

AN5C32A



Comment: Qty.: 2.0000 Each(s)/Unit Total : 2.0000 Each(s)

Pick:

Qty Part Number

Description

Batch

2 AN5C32A

Bolt

26.0

AN5C34A



Comment: Qty.: 2.0000 Each(s)/Unit Total : 2.0000 Each(s)

Pick:

Qty Part Number

Description

Batch

2 AN5C34A

Bolt

27.0

AN5C35A



Comment: Qty.: 1.0000 Each(s)/Unit Total : 1.0000 Each(s)

Pick:

Qty Part Number

Description

Batch

1 AN5C35A

Bolt

28.0

AN960C10L

washer



Comment: Qty.: 24.0000 Each(s)/Unit Total : 24.0000 Each(s)

Pick:

Qty Part Number

Description

Batch

24 AN960C10L

Washer

29.0

AN960C416L

WASHER



Comment: Qty.: 24.0000 Each(s)/Unit Total : 24.0000 Each(s)

Pick:

Qty Part Number

Description

Batch

24 AN960C416L

Washer

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

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NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
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Job Number: 31882

Part Number: D206642511

Job Number:



Seq. #:

Machine Or Operation:

Description :

30.0

AN960C516L

WASHER



Comment: Qty.: 8.0000 Each(s)/Unit Total : 8.0000 Each(s)

Pick:

Qty	Part Number	Description	Batch
8	AN960C516L	Washer	

31.0

MS210433

Nut



Comment: Qty.: 20.0000 Each(s)/Unit Total : 20.0000 Each(s)

Pick:

Qty	Part Number	Description	Batch
20	MS21043-3	Nut	

32.0

MS210434

Nut



Comment: Qty.: 13.0000 Each(s)/Unit Total : 13.0000 Each(s)

Pick:

Qty	Part Number	Description	Batch
13	MS21043-4	Nut	

33.0

MS210435

Nut



Comment: Qty.: 4.0000 Each(s)/Unit Total : 4.0000 Each(s)

Pick:

Qty	Part Number	Description	Batch
4	MS21043-5Nut		

34.0

NAS1515H3L

WASHER



Comment: Qty.: 24.0000 Each(s)/Unit Total : 24.0000 Each(s)

Pick:

Qty	Part Number	Description	Batch
24	NAS1515H3L	Washer	

Dart Aerospace Ltd

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: D Date: 07/07/06
 QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

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Drawing Name: FLOAT SKID LH 206L1,L3,L4&407

Job Number: 31882

Part Number: D206642511

Job Number:



Seq. #:

Machine Or Operation:

Description :

35.0

NAS1515H4L

Inventory



Comment: Qty.: 24.0000 Each(s)/Unit Total : 24.0000 Each(s)

Pick:

Qty Part Number

Description

Batch

24 NAS1515H4L

Washer

36.0

NAS1515H5

Washer



Comment: Qty.: 16.0000 Each(s)/Unit Total : 16.0000 Each(s)

Pick:

Qty Part Number

Description

Batch

16 NAS1515H5

Washer

37.0

NAS1515H5L

WASHER



Comment: Qty.: 8.0000 Each(s)/Unit Total : 8.0000 Each(s)

Pick:

Qty Part Number

Description

Batch

8 NAS1515H5L

Washer

38.0

QC4

INSPECT 100% KITS FOR COMPLETENESS



Comment: INSPECT 100% KITS FOR COMPLETENESS

39.0

PACKAGING 1

PACKAGING RESOURCE #1



Comment: PACKAGING RESOURCE #1

Identify and pack for shipping as per PPP D206-642-511

Location: *Rec C*

40.0

QC21

FINAL INSPECTION/W/O RELEASE



Comment: FINAL INSPECTION/W/O RELEASE

Job Completion



7/7/16 *SP* *7/6/16* *U of O'dy*
32363A

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

4.5 206L/L-1/L-3/L-4/407 High Gear Float Skidtubes (TRI-BAG COMPATIBLE)

Item	Qty -511	Qty -512	Qty -541	Qty -547	Qty -013	Part Number	Description
	X					D206-642-511	SKIDTUBE INSTALLATION, LH
		X				D206-642-512	SKIDTUBE INSTALLATION, RH
	1	1	X			D206-642-541	SKIDTUBE
				X		D206-642-547	WEARSHOE KIT (REPLACES -543 KIT)
	1	1			X	D206-648-013	GROUND HANDLING KIT
1			1			D3274-041	SKIDTUBE ASSEMBLY
3			1			D2646	* AFT CAP ⁽¹⁾
4			2			AN3C4A	* BOLT ⁽¹⁾
5A			2			AN960C10L	* WASHER ⁽¹⁾
5B			2			NAS1515H3L	* WASHER ⁽¹⁾
6	1					D2932-1	SADDLE, FWD OUT, LH
6		1				D2932-2	SADDLE, FWD OUT, RH
7	1					D2933-1	SADDLE, FWD IN, LH
7		1				D2933-2	SADDLE, FWD IN, RH
8	1					D2938-1	SADDLE, AFT OUT, LH
8		1				D2938-2	SADDLE, AFT OUT, RH
9	1					D2939-1	SADDLE, AFT IN, LH
9		1				D2939-2	SADDLE, AFT IN, RH
10	8	8				AN3C41A	BOLT
11	16	16				D2652	BUSHING
12A	8	8				MS21043-3	NUT
12B	16	16				NAS1515H5	WASHER
13	4	4				AN5C11A (or AN5C12A)	* BOLT ⁽²⁾
14	4	4				AN5C11A (or AN5C13A)	* BOLT ⁽²⁾
15A	8	8				AN960C516L	WASHER
15B	8	8				NAS1515H5L	WASHER
16	12	12				AN4C6A	BOLT
17A	24	24				NAS1515H4L	WASHER
17B	24	24				AN960C416L	WASHER
18	12	12				MS21043-4	NUT
20A			9	9		D3537-1	* WEARPAD ⁽¹⁾ (REPLACES D2648-3)
21A			1	1		D3537-3	* WEARPAD ⁽¹⁾ (REPLACES D3429-1)
22A			1	1		D3535-15	* WEARSHOE ⁽¹⁾ (REPLACES D2656-15)
22B			1	1		D3536-15	* GASKET ⁽¹⁾
23A			1	1		D3535-23	* WEARSHOE ⁽¹⁾ (REPLACES D2656-23)
23B			1	1		D3536-23	* GASKET ⁽¹⁾
24A			1	1		D3535-39	* WEARSHOE ⁽¹⁾ (REPLACES D3287-1)
24B			1	1		D3536-39	* GASKET ⁽¹⁾
25A			1	1		D3535-35	* WEARSHOE ⁽¹⁾ (REPLACES D2656-35)
25B			1	1		D3536-35	* GASKET ⁽¹⁾
26A			78	78		AN3C4A	* BOLT ⁽¹⁾
26B			78	78		AN960C10L	* WASHER ⁽¹⁾
26C			78			ALS7-1032-130 (or AKS4-1032-130, ALS4-1032-130, AELS-1032-130)	* INSERT ⁽¹⁾
30	1	1				D3407-043	TOW RING
32A	1	1				D3456-1	WASHER
32B	2	2				D3457-1	WASHER
33	1	1				MS21043-4	NUT
34			1			AN4C5A	BOLT
35			1			AN960C416	WASHER
36			1			D3413-1	RING
37	10	10				D2712	SET SCREW
38	2	2				D2934	SADDLE SPACER
39	2	2				D2935	SADDLE SPACER

continued on next page...

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Revision: K
Date: 06.09.25

continued from previous page...

ITEM	QTY -511	QTY -512	QTY -541	QTY -547	QTY -013	PART NUMBER	DESCRIPTION
40					2	D3414-041	LUG ASSEMBLY (GHW)
41					4	AN3C37A	BOLT
42					8	D2652	BUSHING
43					4	MS21043-3	NUT
44					4	AN960C10	WASHER
50	9	9				AN3C36A	BOLT
51	3	3				AN3C35A	BOLT
52	24	24				AN960C10L	WASHER
53	24	24				NAS1515H3L	WASHER
54	12	12				MS21043-3	NUT
55	2	2				D3396-3	SPACER
56A	1	1				AN5C35A	BOLT
56B	1	1				AN5C15A	BOLT
60	2	2				AN5C32A	BOLT
61	2	2				AN5C34A	BOLT
62	4	4				MS21043-5	NUT

NOTES: (1) DENOTES THAT PART IS INCLUDED WITH D3274-041 ASSEMBLY ABOVE
 (2) CHOICE OF BOLT WILL DEPEND ON CROSSTUBE (SEE INSTALLATION PROCEDURE)

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